| Manhole In  | spection Summary                                     | Manhole # S02CC2018MH                 |
|---|--|---------------------------------------|
| Printed On: 12/1  | 7/2008   | Page 1 of 3                           |
| Inspection  | ☐ Is Incomplete Rating: 3) Fair                      |                                       |
| Record Plat: 02   | 2CC2 Node: 018 Status: Found                         | Insp Date: 6/28/06 2:25 PM            |
| Incomplete Comments Crew: BH, WM, TD  |  |                                       |
|   |  | Inspector: Morris, W                  |
|   |  | Firm: <b>RKK</b>                      |
| Location  | Address: 6700 CROSS COUNTRY BLVD                     | Cross Street: CLARKS LN               |
| Manhole   | Type: Inline Location: Sidewalk                      | Ground Conditions: <b>Dry</b>         |
|   | ☐ Prev. Rehab Weather: <b>Dry</b>                    | Subject To Ponding: None              |
| Comments  |  |                                       |
|   |  |                                       |
| Cover   | Shape: Circular Diameter: 24 (in                     |                                       |
| December  | Type: Sanitary Condition: Sound                      | Cover Material: Cast Iron             |
| Properties: Bolted Vented Water Tight Water Tight Insert                      |  |                                       |
| Frame Offset: 2 (in.) Condition: Sound Cracked Leaks                          |  |                                       |
| Chimney / Frame Adjustment  |  |                                       |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated    |  |                                       |
| Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall                 |  |                                       |
| Corbel  | Material: <b>Brick</b> Parged                        | Type: Concentric/Eccentric            |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated    |  |                                       |
| Infiltration:   | ☐ None ☐ Joint ☐ Cracks ✓ Mortar                     | ☐ Roots                               |
| Barrel Material: Brick Parged   |  |                                       |
| Shape: Circular Diameter: 48 (in.) Length: (in.)                              |  |                                       |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated    |  |                                       |
| Infiltration:   | ✓ None ☐ Joint ☐ Cracks ☐ Mortar                     | ☐ Roots ☐ Wall                        |
| Bench   | Exists Material: Brick                               | Parged Debris (not Condition related) |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusion [                 | Deteriorated Leaks Debris             |
| Channel   | Material: <b>Brick</b> Parged                        | ☐ Debris (not Condition related)      |
| Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 10          |  |                                       |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris |  |                                       |
| Steps Count: 5 Missing: 0 Corroded  |  |                                       |
| Surcharge   | <b>✓ Evidence Of Surcharge</b> Depth: <b>3</b> (ft.) | Active Surcharge Present              |

## **Manhole Inspection Summary**

## Manhole # S02CC2018MH

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#### Location View



### Defect



Evidence of surcharge - Bench debris. Adjustment and Corbel infiltration. Corroded steps. Bench debris.

#### Defect



Adjustment infiltration. Corroded steps. Bench debris - other side.

### Top View



Defect



Frame offset. Adjustment deterioration and loose brick. Adjustment infiltration.

## **Manhole Inspection Summary**

## Manhole # S02CC2018MH

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## 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.72 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.76 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

## Drop In @ 6 O'Clock



Turbulent flow, best shot available.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.69** (ft.)

Inv Depth: **9.69** (ft.)

**Drop Condition: Partly Clogged** 

Connects To: Manhole

☐ Possible Illicit Connection